



GARY R. HERBERT  
Governor

SPENCER J. COX  
Lieutenant Governor

# State of Utah

## DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER  
Executive Director

### Division of Oil, Gas and Mining

JOHN R. BAZA  
Division Director

November 21, 2017

Bret Dixon, Dam Safety  
Division of Water Rights  
1594 West North Temple  
Salt Lake City, Utah 84114

Subject: Grassy Trail Reservoir Dam Seismic Monitoring, West Ridge Resources, Inc.,  
West Ridge Mine, C/007/0041

Dear Mr. Dixon:

The purpose of this letter is to notify you that as of December 1<sup>st</sup>, 2017, West Ridge Resources, Inc. will no longer be responsible for conducting seismic monitoring of the Grassy Trail Reservoir dam.

Based on our conference call on November 16<sup>th</sup>, 2017 it was agreed that the seismic data compiled by West Resources, Inc., as well as the replacement of inclinometers I-2 and I-3, had fulfilled their responsibilities as outlined in the Mining and Reclamation Plan (MRP). The seismic data demonstrated that seismic movement as a result of coal mining activity had not occurred at the dam since 2008.

Per Utah Dam Safety guidelines, East Carbon City will resume seismic monitoring of the Grassy Trail Reservoir dam as of December 1, 2017.

If you have any questions, please call me at (801) 538-5350.

Sincerely,

Steve Christensen  
Permit Supervisor

SKC/ss

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MICHAEL R. STYLER  
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### Division of Oil, Gas and Mining

JOHN R. BAZA  
Division Director

November 21, 2017

Steve Rigby, Mining Engineer  
Bureau of Land Management  
125 South 600 West  
Price, Utah 84501

Subject: Grassy Trail Reservoir Dam Seismic Monitoring, West Ridge Resources, Inc.,  
West Ridge Mine, C/007/0041

Dear Mr. Rigby:

The purpose of this letter is to notify you that as of December 1<sup>st</sup>, 2017, West Ridge Resources, Inc. will no longer be responsible for conducting seismic monitoring of the Grassy Trail Reservoir dam.

Based on our conference call on November 16<sup>th</sup>, 2017 it was agreed that the seismic data compiled by West Resources, Inc., as well as the replacement of inclinometers I-2 and I-3, had fulfilled their responsibilities as outlined in the Mining and Reclamation Plan (MRP). The seismic data demonstrated that seismic movement as a result of coal mining activity had not occurred at the dam since 2008.

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Sincerely,

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Permit Supervisor

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MICHAEL R. STYLER  
Executive Director

### Division of Oil, Gas and Mining

JOHN R. BAZA  
Division Director

November 21, 2017

Dave Marble, Asst State Engineer (Dam Safety)  
Division of Water Rights  
1594 West North Temple  
Salt Lake City, Utah 84114

Subject: Grassy Trail Reservoir Dam Seismic Monitoring, West Ridge Resources, Inc.,  
West Ridge Mine, C/007/0041

Dear Mr. Marble:

The purpose of this letter is to notify you that as of December 1<sup>st</sup>, 2017, West Ridge Resources, Inc. will no longer be responsible for conducting seismic monitoring of the Grassy Trail Reservoir dam.

Based on our conference call on November 16<sup>th</sup>, 2017 it was agreed that the seismic data compiled by West Resources, Inc., as well as the replacement of inclinometers I-2 and I-3, had fulfilled their responsibilities as outlined in the Mining and Reclamation Plan (MRP). The seismic data demonstrated that seismic movement as a result of coal mining activity had not occurred at the dam since 2008.

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Permit Supervisor

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Executive Director

### Division of Oil, Gas and Mining

JOHN R. BAZA  
Division Director

November 21, 2017

Brad Hill, Consultant  
RB&G  
1435 West 820 North  
Provo, Utah 84601-1343

Subject: Grassy Trail Reservoir Dam Seismic Monitoring, West Ridge Resources, Inc.,  
West Ridge Mine, C/007/0041

Dear Mr. Hill:

The purpose of this letter is to notify you that as of December 1<sup>st</sup>, 2017, West Ridge Resources, Inc. will no longer be responsible for conducting seismic monitoring of the Grassy Trail Reservoir dam.

Based on our conference call on November 16<sup>th</sup>, 2017 it was agreed that the seismic data compiled by West Resources, Inc., as well as the replacement of inclinometers I-2 and I-3, had fulfilled their responsibilities as outlined in the Mining and Reclamation Plan (MRP). The seismic data demonstrated that seismic movement as a result of coal mining activity had not occurred at the dam since 2008.

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Permit Supervisor

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MICHAEL R. STYLER  
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### Division of Oil, Gas and Mining

JOHN R. BAZA  
Division Director

November 21, 2017

Jeff McKenzie  
Bureau of Land Management  
440 West 200 South, Suite 500  
Salt Lake City, Utah 84101-1345

Subject: Grassy Trail Reservoir Dam Seismic Monitoring, West Ridge Resources, Inc.,  
West Ridge Mine, C/007/0041

Dear Mr. McKenzie:

The purpose of this letter is to notify you that as of December 1<sup>st</sup>, 2017, West Ridge Resources, Inc. will no longer be responsible for conducting seismic monitoring of the Grassy Trail Reservoir dam.

Based on our conference call on November 16<sup>th</sup>, 2017 it was agreed that the seismic data compiled by West Resources, Inc., as well as the replacement of inclinometers I-2 and I-3, had fulfilled their responsibilities as outlined in the Mining and Reclamation Plan (MRP). The seismic data demonstrated that seismic movement as a result of coal mining activity had not occurred at the dam since 2008.

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Sincerely,

Steve Christensen  
Permit Supervisor

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MICHAEL R. STYLER  
Executive Director

### Division of Oil, Gas and Mining

JOHN R. BAZA  
Division Director

November 21, 2017

Douglas Parsons, Mayor  
East Carbon City  
P.O. Box 70  
East Carbon, Utah 84520

Subject: Grassy Trail Reservoir Dam Seismic Monitoring, West Ridge Resources, Inc.,  
West Ridge Mine, C/007/0041

Dear Mr. Parsons:

The purpose of this letter is to notify you that as of December 1<sup>st</sup>, 2017, West Ridge Resources, Inc. will no longer be responsible for conducting seismic monitoring of the Grassy Trail Reservoir dam.

Based on our conference call on November 16<sup>th</sup>, 2017 it was agreed that the seismic data compiled by West Resources, Inc., as well as the replacement of inclinometers I-2 and I-3, had fulfilled their responsibilities as outlined in the Mining and Reclamation Plan (MRP). The seismic data demonstrated that seismic movement as a result of coal mining activity had not occurred at the dam since 2008.

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Permit Supervisor

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JOHN R. BAZA  
Division Director

November 21, 2017

Karin Madsen, Resident Agent  
West Ridge Resources, Inc.  
P.O. Box 910  
East Carbon, Utah 84520-0910

Subject: Grassy Trail Reservoir Dam Seismic Monitoring, West Ridge Resources, Inc.,  
West Ridge Mine, C/007/0041

Dear Ms. Madsen:

The purpose of this letter is to notify you that as of December 1<sup>st</sup>, 2017, West Ridge Resources, Inc. will no longer be responsible for conducting seismic monitoring of the Grassy Trail Reservoir dam.

Based on our conference call on November 16<sup>th</sup>, 2017 it was agreed that the seismic data compiled by West Resources, Inc., as well as the replacement of inclinometers I-2 and I-3, had fulfilled their responsibilities as outlined in the Mining and Reclamation Plan (MRP). The seismic data demonstrated that seismic movement as a result of coal mining activity had not occurred at the dam since 2008.

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